## **Reg'd PCT/FTO** 0 1 MAR 2005

10/5261 97

Approved for use through 11/30/2005. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO					
	y revoke all previous powers of att R 3.73(b).	orney given-in the	application identifie	ed in the attached stat	ement under
	y appoint:				
	actitioners associated with the Customer N	umber:	24737		
Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):					
	Name	Registration Number		Name	Registration Number
<u> </u>					
, <b> </b> -					
as attorne	ey(s) or agent(s) to represent the undersign all patent applications assigned only to the u to this form in accordance with 37 CFR 3.7	ed before the United Si undersigned according	tates Patent and Trader to the USPTO assignment	mark Office (USPTO) in core	nection with
		5(5).			TOCUMENTS
	The address associated with Custokler Number:				
Fin	Firm or Individual Name				
Address					
City		State		Zip	
Telephone Telephone					
Pax					
Assignee Name and Address:  KONINKLIJKE PHILIPS ELECTRONICS N.V.  Groenewoudseweg 1  5621 BA Eindhoven, The Netherlands					
the pract	of this form, together with a stateme ach application in which this form is ditioners appointed in this form if the tidentify the application in which the	s used. The statem	lent under 37 CFR 3		
	The idividual whose signs are an	IGNATURE of Assign ad title is supplied belo	ee of Record w is authorized to act o	on behalf of the assignee	
Signature Name	Michael B. Varian	laur	,	Date 14 Januar	y 2005
Title	Michael E. Marion Authorized Represer	ntative		Telephone (914)	333-9637

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT International Applications)

ATTORNE' NUMBER

PHGB020145 US

or inventor's certificat States of America list any PCT internationa on the same subject r	matter having a filing date before th	one country other than the United Stat of the application(s) of which priori	ates of America filed by me ity is claimed:
or inventor's certificat States of America list any PCT internationa on the same subject r  PRIOR FOREIGN/PC  COUNTRY	TAPPLICATION(S) AND ANY PR	one country other than the United Strat of the application(s) of which priorical country CLAIMS UNDER 35 U.S.C.  ER DATE OF FILING DAY, MONTH, YEAR	ates of America filed by me ity is claimed:  119:  PRIORITY CLAIMED UNDER 35 USC 119
or inventor's certificat States of America list any PCT internationa on the same subject r  PRIOR FOREIGN/PC  COUNTRY	TAPPLICATION(S) AND ANY PR	one country other than the United Strat of the application(s) of which priorical country CLAIMS UNDER 35 U.S.C.  ER DATE OF FILING DAY, MONTH, YEAR	ates of America filed by me ity is claimed:  119:  PRIORITY CLAIMED UNDER 35 USC 119
or inventor's certificat States of America list any PCT internationa on the same subject r	matter having a filing date before th	one country other than the United St at of the application(s) of which priori	ates of America filed by me ity is claimed:
or inventor's certificat States of America list any PCT internationa		one country other than the United St	ates of America filed by me
claims, as amended to acknowledge the du	by any amendment referred to above ty to disclose information which is reral Regulations, § 1.56.  In priority benefits under Title 35, Under or of any PCT international applicated below and have identified below	material to the examination of this application of the examination of this application of the examination of this application of the examination of this application of the examination of this application of the examination	olication in accordance with n application(s) for patent ntry other than the United
on			(if applicable).
and was amended un	der PCT Article 19	•	
On 22 Augus	st 2003		
Number IB03/03	3771		
was filed as PCT i	nternational application		
on			
and was amended			
Serial No ——— on ————			
was filed as United	I States application		
☐ is attached hereto. —			
plural names are liste entitled: IMPROVEI		one name is listed below) or an origin h is claimed and for which a patent is SE-LOCK LOOPS	
	fice address and citizenship are as	stated next to my name.	0,22013/
My residence, post of	ventor, I hereby declare that:	7	0/526197

Combine Combine Community	oined Declaration es Reference to PC	n For Patent Application T International Applications)	and Power of Attorney (Continued	d)	Attorneys Docket Number PHGB020145 US
OWI	ER OF ATTORNE	Y: As a named inventor, I here	by appoint the following attorney(s) and/o d therewith. (List name and registration no	or agent(s) to prosec umber)	
Aicha	E. Haken, Reg. No tel E. Marion, Re rd M. Blocker, Ro	g. No <u>. 32, 26</u> 6		Direct Telephone (name and telepho (914)332-0222	one number)
9	FULL NAME OF INVENTOR	FAMILY NAME SPENCER	FIRST GIVEN NAME Adrian	G	ECOND GIVEN NAME
201	RESIDENCE & CITIZENSHIP	HORLEY 6	STATE OR FOREIGN COUNTY	G	DUNTRY OF CITIZENSHIP reat Britain
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 74 Hevers Avenue	HORLEY, Surrey		TATE & ZIP CODE/COUNTRY  H6 8DA, England
	FULL NAME OF INVENTOR	FAMILY NAME MARSHALL	FIRST GIVEN NAME Paul		ECOND GIVEN NAME R.
202	RESIDENCE & CITIZENSHIP	REDHILL ( ) A	STATE OR FOREIGN CO		OUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 4 Wood Close	CITY REDHILL		TATE & ZIP CODE/COUNTRY
ue: a nprise	nd further that these	e statements were made with th der section 1001 if Title 18 of th	vn knowledge are true and that all stateme e knowledge that willful false statements a e United states Code, and that such willfu	and the like so made	are punishable by fine or
IGN/	TURE OF INVENT	OR 201 SIGN	IATURE OF INVENTOR 202		
	110				
	A.L.S	pere.			•

DATE

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)

## COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

(include's Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER

PHGB020145 US

As a below named inventor, I he	ereby declare that:		
My residence, post office addre	ss and citizenship are as state	ed next to my name.	
	of the subject matter which is a RELATING TO PHASE-	name is listed below) or an original, claimed and for which a patent is so LOCK LOOPS	
is attached hereto.			
☐ was filed as United States a	pplication		·
Serial No			
on —			
and was amended			
on			
was filed as PCT internation	al application		
Number IB03/03771			
On 22 August 2003			
and was amended under PCT	Article 19		
on			(if applicable).
I hereby state that I have review claims, as amended by any am		ents of the above-identified specifica	ation, including the
I acknowledge the duty to discle Title 37, Code of Federal Regul		rial to the examination of this applic	cation in accordance with
or inventor's certificate or of any States of America listed below a any PCT international application	y PCT international application and have identified below any on(s) designating at least one	States Code, § 119 of any foreign and n(s) designating at least one country foreign application(s) for patent or country other than the United State of the application(s) of which priority	y other than the United inventor's certificate or es of America filed by me
PRIOR FOREIGN/PCT APPLIC	CATION(S) AND ANY PRIOR	ITY CLAIMS UNDER 35 U.S.C. 119	9:
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119
GB	0220616.7	05 September 2002	YES

	(includ	Combined Declaration For Patent Application and Power of Attorney (Continued)  Attorneys Docket Number PHGB020145 US					PHGB020145 US
	POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)						
<i>y</i>	Jack E. Haken, Reg. No. 26,902 Michael E. Marion, Reg. No. 32, 266 Edward M. Blocker, Reg. No. 30,245				Direct Telephone Calls to: (name and telephone number) (914)332-0222		
		FULL NAME OF INVENTOR	FAMILY NAME SPENCER		FIRST GIVEN NAME Adrian		SECOND GIVEN NAME . G.
	201	RESIDENCE & CITIZENSHIP	HORLEY		STATE OR FOREIGN COUL  Great Britain  CITY	NTRY	COUNTRY OF CITIZENSHIP  Great Britain
	1			POST OFFICE ADDRESS 74 Hevers Avenue			STATE & ZIP CODE/COUNTRY RH6 8DA, England
	de	FULL NAME OF INVENTOR	FAMILY NAME  MARSHALL		FIRST GIVEN NAME Paul		SECOND GIVEN NAME R.
	202	RESIDENCE & CITIZENSHIP	P REDHILL GRY		Great Britain CITY REDHILL		COUNTRY OF CITIZENSHIP  Great Britain
		POST OFFICE ADDRESS					STATE & ZIP CODE/COUNTRY RH1 5EE, England
	I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 if Title 18 of the United states Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.						
	SIGNA	ATURE OF INVENT		P. Man	FINVENTOR 202		
- 1			1		·· U 3 .		

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)



PTO/SB/96 (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(b)				
Applicant/Patent Owner: Koninklijke Philips Electronics N.V.				
Application No./Patent No.: Concurrently Filed/	ssue Date: Concurrently			
Entitled: IMPROVEMENTS RELATING TO PHASE-LOCK LOC	DPS .			
Koninklijke Philips Electronics N.V. , a cc (Name of Assignee) , a cc	rporation  e of Assignee, e.g., corporation, partnership, university, government agency, etc.)			
states that it is: 1. ☑ the assignee of the entire right, title, and interest; or				
<ol> <li>an assignee of less than the entire right, title and interest.         The extent (by percentage) of its ownership interest is</li></ol>				
A. [ ] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.				
OR				
B. [ ] A chain of title from the inventor(s), of the patent application below:	ation/patent identified above, to the current assignee as shown			
From:  The document was recorded in the United State Reel , Frame	es Patent and Trademark Office at			
From:     The document was recorded in the United State	То:			
The document was recorded in the United State Reel, Frame	es Patent and Trademark Office at, or for which a copy thereof is attached.			
From: To: To: The document was recorded in the United States Patent and Trademark Office at				
Reel, Frame, or for which a copy thereof is attached.				
[ · ] Additional documents in the chain of title are listed on a supplemental sheet.				
[ ] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy ( <i>i.e.</i> , the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]				
The undersigned (whose title is supplied below) is authorized	to act on behalf of the assignee.			
<u> </u>	Aaron Waxler, Reg. 48,027			
Date	Typed or printed name			
(914) 333-9608	1 Wat			
Telephone number	Signature			
	Corporate Counsel Title			

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.